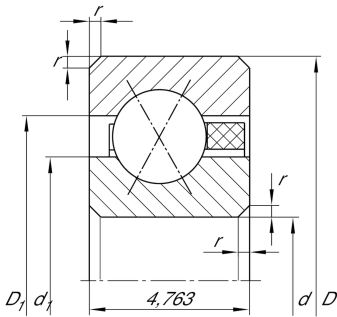


**CSXAA015-TV**

## Four-point contact bearing

Four point contact bearing, Thin section bearing CSXAA..-TV, plastic cage

## Technical information



## Your current product variant

Cage	TV	Plastic Cage made from PA66
Radial internal clearance	PL1	Class PL1, Normal
Lubricant	Without	Bearing not greased

## Main Dimensions &amp; Performance Data

d	38,1 mm	Bore diameter
D	47,625 mm	Outside diameter
B	4,763 mm	Width
C <sub>r</sub>	3.050 N	Basic dynamic load rating, radial
C <sub>0r</sub>	3.300 N	Basic static load rating, radial
n <sub>G</sub>	8.600 1/min	Limiting speed
m	19,27 g	Weight

## Dimensions

r <sub>min</sub>	0,3 mm	Minimum chamfer dimension
d <sub>1</sub>	41,67 mm	Shoulder diameter inner ring
D <sub>1</sub>	44,06 mm	Shoulder diameter outer ring
α	30 °	Contact angle



### Temperature range

$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.

### Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed